Frias James D Form 4 March 14, 2011

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Person * Frias James D	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specif below)			
(Last) (First) (Middle)	NUCOR CORP [NUE] 3. Date of Earliest Transaction				
1915 REXFORD ROAD	(Month/Day/Year) 03/10/2011				
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
CHARLOTTE, NC 28211		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

` •	, ,	i an	ne 1 - Non-	Derivative S	ecuriu	ies Acqui	rea, Disposea oi,	or belieficiali	y Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities	s Acqu	ired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transacti	oror Disposed	l of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 a	and 5)		Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
					(Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			C-l- V	A	or	D	(Instr. 3 and 4)		
C			Code V	Amount	(D)	Price			
Common Stock	03/10/2011		A	1,216.86 (1)	A	\$ 45.07	60,809.86	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

Table I Non Darivetive Securities Acquired Disposed of ar Repositionally Owned

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	Securities Acquired (A) or Disposed of (D)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr	
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Frias James D

1915 REXFORD ROAD CFO, Treasurer and EVP

CHARLOTTE, NC 28211

Signatures

/s/ Kelly J. Wilmoth, attorney-in-fact for Mr.
Frias

03/14/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

These common stock units were acquired upon Mr. Frias' election to defer a portion of his cash award received under the Company's annual incentive plan. Mr. Frias is vested immediately in 973.49 of these common stock units but will not be vested in the remaining 243.37 common stock units attributable to the incentive feature of the plan until he attains age 55, dies or becomes disabled while employed by the Company.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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